IAP6 Rec'd PCT/PTO 17 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : To Be Assigned Confirmation No. : First Named Inventor : Haruhiko KOMORIYA Filed : August 17, 2006 TC/A.U. : To Be Assigned

Examiner : To Be Assigned Docket No. : 038788.58117US

Customer No. : 23911

Title : Fluorine-Containing Cyclic Compound, Fluorine-Containing

Polymer Compound, Resist Material Using Same and Method

for Forming Pattern

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R § § 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

I. Time Period of Submission

This Information Disclosure Statement is submitted:

1) no later than three months from the application's filing date	te
or 2) before the mailing date of the first Office Action on the merits (whichever	
later) or 3) before a first Office Action after the filing of a Request for Continue	
Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under	er
37 C.F.R.§ 1.17(p) is required.	

	2)						ne applicati		
date	and the ma	ailing date of	the	first Offi	ce Act	ion on the	merits, bu	t be	fore a
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a Statement under 37 C.F.R. § 1.97(e): or

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	a fee in the amount of \$180.00 under 37 C.F.R. § $1.17(p)$

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PATENT after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith: a Statement under 37 C.F.R. § 1.97(e); and a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p). II. Statement Under 37 C.F.R. § 1.97(e) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement: or TTT. Statement under 37 C.F.R. § 1.704(d) I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. IV. Submission of Non-English Language Documents The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449: The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application. Corresponding foreign or international report(s) citing document(s) AA - AE, together with an English-language version(s) (if not

already in English) of that portion of the report(s) indicating the degree of

language family

member

publication(s) of

relevance found by the foreign office(s) is/are submitted. English

document(s) _____ is/are noted on Form PTO-1449.

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August 17,	2006			Evans	submitted,		
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				Filing Date	August 17, 2006			
			CANT	First Named Inventor	Haruhiko KOMORIYA			
				Art Unit To De Assigned 1 / 95				
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Sheet	1	of	1	Attorney Docket Number	038788.58117US			

			U.S. PATENT		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials'	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code3-Number3-Kind Code 5(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁰				
/A.E./	AA	JP 2004-46098 A	02/12/2004	International Business Machines Corporation	• • • • • • • • • • • • • • • • • • • •					
/A.E./	AB	JP 2004-4576 A	01/08/2004	Fuji Photo Film Co., Ltd.						
/A.E./	AC	JP 2004-4226 A	01/08/2004	Fuji Photo Film Co., Ltd.						
/A.E./	AD	JP 2003-238620 A	08/27/2003	Central Glass Co., Ltd.						

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
/A.E./	AE	Burger, et al., Synthese von 4,4-Bis(trifluormethyl)-1-oxabuta-1,3-dienen, Journal fuer praktische Chemie, Chemiker-Zeitung, Vol. 334, 1992, pp. 219-226					
/A.E./	AF	International Search Report dated May 17, 2005 including English Translation of relevant portion (Five (5) pages)					

Examiner	/Anca Eoff/	Date	10/02/2008
Signature		Considered	10/02/2000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (opinional). 2 See Kinds Codes of USPTO Patent Documents at www uspto gov or MPEP 9810.43. Enter Office that issued the document, by the wo-letter code (MPIO Standard XI.4 AF or Jupanese patent documents, the indication of the year of the region of the Emperor must procede the serial number of the patent document. 5 Kind document by the appropriate symbols as indication of the document under the proportion as yellowed the control in the patent document. Serial proportion is under the patent document of the patent provided in the patent document of the patent document to the patent provided in the patent document to the patent provided in the patent provided in the patent document to the patent provided in the patent pr

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USFFOI or possess) an application. Confidentially is geometre by 3.9 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including patheting, preparing, and submitting the completed application from the USFFO. Time will very dependence in the complete procuration of the complete including the complete procuration of reducing this indirect, should be sent to the Christ Indirect U.S. Privat ratio proteins. Of the Complete including the indirect, should be sent to the Christ Indirect Occuration Officers. U.S. Privat rationals, Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, V.A. 2231-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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